March 4, 1999

Magalie Roman Salas, Esquire Secretary Federal Communications Commission Room 222 445 12th Street, S.W. Washington, DC 20554



Dear Ms. Salas,

Enclosed is an original and four copies of a Petition for Rule Making to amend the FM table of allotments for a new FM broadcast station for Kihei, Hawaii.

Sincerely,

Victor A. Michael Jr.

President

Mountain West Broadcasting

6807 Foxglove Drive

Cheyenne, Wyoming 82009

307-778-9318

List A B C D E

MMB

# ORIGINAL

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Was	shington, DC 20554	MAR 5 1999
In the matter of:	)	OFFICE OF THE SECRETARY
Amendment of Section 73.	* * *	RM-
Table of Allotments	),	
FM Broadcast Stations	)′	
(Kihei, Hawaii)	,	

# PETITION FOR RULE MAKING

In this petition, Mountain West Broadcasting is hereby requesting to allot channel 298C2 (96.7 Mhz) to Kihei, Hawaii as its first local FM allotment.

# **INTRODUCTION**

1. This statement is a petition for rule making to allot FM channel 298C2 (107.5 Mhz) to Kihei, Hawaii and add it to the Commission's FM table of allotments, 73.202. The following will show the need for an FM channel and the effects the allotment of Channel 298C2 to Kihei will have.

#### DISCUSSION

2. Kihei is located on Maui island. It is also located within Maui County, a county of some 100,374 persons. Kihei has a population of 11,107 persons in accordance with the U.S. 1990 census.

3. The allotment of channel 298C2 to Kihei will provide the first local broadcast facility to the community and/or the surrounding area. The closest FM allotment is located at Haliimaile, Hawaii. Haliimaile is located 5 kilometers from Kihei.

It is obvious that from the above spacing that Kihei is presently without local FM service.

- 4. Kihei would greatly benefit from an FM allotment due to the fact there is no AM or FM broadcast facilities within 5 Kilometers of Kihei. Because of this, it would have an outlet for local self expression. Health and safety for the community would be increased due to having a local communications outlet for warning the area of emergency conditions caused by severe weather or other health hazards.
- 5. Channel 298C2 can be allotted to Kihei and meet all rules and requirements of the Commission. The instant proposal will not cause a change in the channel number or a deletion of any channel now appearing in the Commission's table of allotments 73.202.

	• .	<u>Present</u>	<b>Proposed</b>
Kihei, Hawaii			298C2

6. In accordance with 73.207 of the Commission's rules, "Minimum Distance Separations between Stations", all allotments on Channel 298C2 and the pertinent adjacent channels to 298C2 have been studied with the results listed in Figure 1 of this petition. The geographic coordinates used for the spacing

Study (N 20 - 47' - 00", W. 156 - 27' - 48") are that of a site located within the community of Kihei. No site restriction will be required to allot channel 298C2 to Kihei. Many suitable transmitter sites are available to provide city grade coverage (3.16 mv/m or 70 dbu) to the entire community of Kihei. These sites would also provide full minimum spacing requirements to other allotments.

## CONCLUSION

- 7. It has been shown that Kihei a would benefit from the allotment of channel 298C2. It has also been shown that channel 298C2 can be allotted to Kihei and meet all rules regarding spacing from other stations. Considering these two facts, Mountain West Broadcasting hereby requests that the Federal Communications Commission institute a Rule Making proceeding to amend the Table of Allotments to include channel 298C2 for Kihei, Hawaii, 73.202.
- 8. Should channel 298C2 be allotted to Kihei, I certify that I will file an application for a Construction Permit to operate an FM station for Kihei, Hawaii.

## **CERTIFICATION**

9. I certify that I have prepared or directly supervised the preparation of this entire Petition for Rule Making, and that the facts contained within are true to the best of my knowledge, information and belief, accurate and true.

Dated:

March 4, 1999

Respectfully submitted,

Victor A. Michael Jr.

President

Mountain West Broadcasting

6807 Foxglove Drive Cheyenne, WY 82009

307-778-9318

MAPFM search of channel 298C2 (107.5 MHz), at N. 20 47 0, W. 156 27 48.

Searching Channel 298C2 (107.5	MHz):	;					
CALL CITY	ST CH	IN CL	S	DIST	SEPN	BRNG	CLEARANCE
K244AG Maui	HI 24	14 D	L	12.3		332.4°	12.3
K244DN Honokowa, etc.	HI 24	14 D	L	46.1		278.6°	46.1
ALC Kawaihae	HI 29	95 A	U	105.1	55.0	141.4°	50.1
KWYI Kawaihae	HI 29	95 A	L	130.2	55.0	139.7°	75.2
K297AC Wailuku, etc.	HI 29	97 D	L	12.6	0.0	341.1°	12.6
ALC Volcano	HI 29	99 C3	U	195.3	117.0	139.9°	78.3
KKOA Volcano	HI 29	99 C3	L	195.2	117.0	136.5°	78.2
ALC Aiea	HI 30	00 C	U	166.5	105.0	293.2°	61.5
KGMZFM Aiea	HI 30	00 C	L	183.2	105.0	291.8°	78.2

FIGURE 1 KIHEI, HAWAII MOUNTAIN WEST BROADCASTING